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Applicant: HADLACZKY *et al.*

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PREPARING ARTIFICIAL CHROMOSOMES*

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RESPONSE

Commissioner for Patents  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action mailed May 9, 2005, (referred to herein as "the Office Action") entry of the following amendments and consideration of the following remarks (including Exhibits A and B) and DECLARATION under 37 C.F.R. §1.132 of Dr. Steven Fabijanski are respectfully requested.

**Amendments to the claims** are reflected in the listing of the claims, which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

**Exhibits A and B**, which are print-outs of information from the NCBI website, are also provided herewith.

**A Declaration** of Steven Fabijanski under 35 U.S.C. §1.132 with accompanying Figures 1-3 is provided herewith.